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Box 1450, Alexandria, VA 22313-1450, on the date below

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Manoj K. Sinha Glen E. Hush

Serial No.: 10/667,775

Filed: 9/22/2004

For: METHOD AND APPARATUS FOR

CONTROLLING REFRESH **OPERATTIONS IN A DYNAMIC**

MEMORY DEVICE

Group Art Unit: 2824

Examiner: VAN THU T. NGUYEN

Atty. Dkt. No.: 2008.007500/SKS

Customer No.: 23720

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

08/12/2005 HGUTEMA1 00000013 10667775

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180.00 OP

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Information Disclosure Statement be entered and the documents listed on attached Form PTO-1449 be considered by the Examiner and made of record. Copies of the listed documents required by 37 C.F.R. § 1.98(a)(2) are enclosed for the convenience of the Examiner. Because the filing date of the present application is after June 30, 2003, copies of the listed U.S. patents are not included.

In accordance with 37 C.F.R §§ 1.97(g),(h), this Information Disclosure Statement is not

to be construed as a representation that a search has been made, and is not to be construed to be

an admission that the information cited is, or is considered to be, material to patentability as

defined in 37 C.F.R. § 1.56(b).

A fee as set forth in 37 C.F.R. § 1.17(p) in the amount of \$180.00 is enclosed herewith.

If an appropriate check has not been enclosed, or if it is insufficient, the Director is hereby

authorized to deduct said fee from Williams, Morgan & Amerson, P.C., Deposit Account No. 50-

0786/2008.007500.

Applicant respectfully requests that the listed documents be made of record in the present

case.

Respectfully submitted,

Sanjeev K. Singh, Ph.D.

Limited Recognition No. L0220

Agent for Applicant

WILLIAMS, MORGAN & AMERSON CUSTOMER NUMBER: 23720

10333 Richmond Dr., Suite 1100 Houston, Texas 77042 (713) 934-7000

Date: August 9, 2005



BEFORE THE OFFICE OF ENROLLMENT AND DISCIPLINE UNITED STATE PATENT AND TRADEMARK OFFICE

LIMITED RECOGNITION UNDER 37 CFR § 11.9(b)

Dr. Sanjeev Kumar Singh is hereby given limited recognition under 37 CFR §11.9(b) as an employee of Williams, Morgan & Amerson, P.C., to prepare and prosecute patent applications for clients of Williams, Morgan & Amerson, P.C. in which a member of Williams, Morgan & Amerson, P.C., is the attorney of record. This limited recognition shall expire on the date appearing below, or when whichever of the following events first occurs prior to the date appearing below: (i) Dr. Sanjeev Kumar Singh ceases to lawfully reside in the United States, (ii) Dr. Sanjeev Kumar Singh ceases to remain or reside in the United States on an H-1B visa.

This document constitutes proof of such recognition. The original of this document is on file in the Office of Enrollment and Discipline of the U.S. Patent and Trademark Office.

Limited Recognition No. <u>L0220</u> Expires: April 14, 2006

Director of Enrollment and Discipline

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Form P	TO-1449	(modified)	181		Atty. Docket No.		Serial No.	
		AU6	1 1 2005	2008.007500/S	KS	10/66	10/667,775	
List of P	atents an	d Publica in for	r Applicaet's	Applicant	Applicant			
INFORMATION DISCLOSURE TATEMENT				Manoj K. Sinh	Manoj K. Sinha			
INF	ORMATIO	N DISCLOSURE	STATEMENT	Glen E. Hush	Glen E. Hush			
				Filing Date:	Filing Date: Group:			
(Use several sheets if necessary)				September 22,	September 22, 2004 2824			
U.S. Patent Documents Foreign P				n Patent Document	atent Documents Other			
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Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.	
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	C1	A. Bakker, et al. "Micropower CMOS Temperature Sensor with Digital Output" <i>IEEE Journal of Solid-State Circuits</i> , Vol. 31 No. 7, July 1996						
	C2	J. Sim, et al. "Binary Weighted Temperature Sensor Adjustment Schemes" pp. 294-297, Symposium of VLSI Circuits, 2002						
	C3							
	C4	1811-181						

Examiner:	DATE CONSIDERED:

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

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